BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 080317-EI

IN RE: TAMPA ELECTRIC COMPANY'S
PETITION FOR AN INCREASE IN BASE RATES
AND MISCELLANEOUS SERVICE CHARGES



OF
DIANNE S. MERRILL

SACTUREUT NITHOUGH - BATE

07059 AUG 11 8



BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 080317-EI

IN RE: TAMPA ELECTRIC COMPANY'S

PETITION FOR AN INCREASE IN BASE RATES

AND MISCELLANEOUS SERVICE CHARGES

DIRECT TESTIMONY AND EXHIBIT

OF

DIANNE S. MERRILL

DOCUMENT NUMBER-DATE

07059 AUG 11 8

FPSC-COMMISSION CLERK

1 BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION PREPARED DIRECT TESTIMONY 2 3 OF DIANNE S. MERRILL 4 5 6 Q. Please state your name, address, occupation and employer. 7 8 My name is Dianne S. Merrill. My business address is 702 9 Franklin Street, Tampa, Florida 33602. I am employed by Tampa Electric Company ("Tampa Electric" or "company") 10 11 as Director, Staffing and Development. 12 provide Please 13 0. а brief outline of your educational 14 background and business experience. 15 16 Α. I have a Bachelor of Science degree in Marketing from the 17 University of South Florida. I have been employed by Tampa Electric for 27 years working in a variety of 18 positions in the areas of Customer Service, Productivity 19 20 and Quality Improvement, and for the last 11 years various management positions in Human Resources. 21 1996 to 1998, I was the Director of Organizational Change 22 and Development for TECO Transport. In February of 1999, 23 I transferred to TECO Power Services as Director of Human DOCUMENT NUMBER DATE of Human 24 Resource, where my responsibilities included recruitment 25

and staffing, relocation, international compensation and team member communications. In 2003, I transferred to Tampa Electric and was responsible for the Human Resource In 2005, I assumed Communications and Technology System. responsibility for benefits, which included benefits financial administration, design and oversight for medical, pension, retirement savings plan life and 2007, moved into Development insurance. Ιn Ι and am responsible for the development Staffing. Ι execution of human resource strategies including recruitment and staffing, training and development, and testing and assessment. I am certified as a Senior Human Resource Professional from the Society for Human Resource Management.

15

16

1

2

3

9

10

11

12

13

14

Q. What is the purpose of your direct testimony?

17

18

19

20

21

22

23

A. My direct testimony provides an overview of the gross payroll and benefits expenses as shown in Minimum Filing Requirements ("MFRs") Schedule C-35, and demonstrates the reasonableness of Tampa Electric's forecasted gross payroll and benefits expense of \$278,937,000 for 2009. My direct testimony also supports MFRs Schedules C-17, C41 and F-08.

25

24

1	Q.	Have you prepared an exhibit for presentation in this
2		proceeding?
3		
4	A.	Yes, I am sponsoring Exhibit No (DSM-1) entitled
5		"Exhibit of Dianne S. Merrill", that was prepared under
6		my direction and supervision consisting of eight
7		documents:
8		Document No. 1 List Of Minimum Filing Requirement
9		Schedules Sponsored Or Co-Sponsored By
10		Dianne S. Merrill
11		Document No. 2 Total Compensation Analysis - Exempt
12		And Non-Exempt (2007)
13		Document No. 3 Merit Budget History - Exempt (1992 -
14		2007)
15		Document No. 4 Merit Budget History - Non-Covered/Non-
16		Exempt (1992 - 2007)
17		Document No. 5 Utility Comparison - Total Salaries And
18		Wages As A Percent Of Operations And
19		Maintenance Expense (2006)
20		Document No. 6 2007 BENVAL Study - Entire Benefit
21		Program
22		Document No. 7 2007 BENVAL Study - Medical Plan
23		Comparison
24		Document No. 8 Average Health Benefit Costs Per
25		Employee: Tampa Electric Vs. National
۷.		Emproyee. Tampa Electric vs. National

- What is Tampa Electric's basic philosophy with respect to Q. 1 2 its team members (employees)? 3 Tampa Electric's vision is to be a company where people 4 Α. want to work, an organization that is an asset to the 5 community and a business in which investors want Its basic philosophy with respect to its team members includes four strategies: 8 9 Provide а competitive benefit and compensation 10 program; Enhance processes to attract and select talented 11 12 team members: 1.3 Align team member development with company 14 career goals; and, 15 Implement processes to retain and engage talented 16 team members. 17 18 These strategies and values provide a framework for achieving the company's vision. 19 20
 - A. Tampa Electric's total compensation and benefits costs are projected to be \$278,937,000 for 2009. The projected

What is Tampa Electric's projected total compensation and

benefits costs and projected team member count for 2009?

21

22

23

24

25

Q.

number of team members forecasted for 2009 is 2,638.

2

3

4

1

Q. What are the objectives of Tampa Electric's total compensation and benefits program?

5

6

7

10

11

12

13

14

15

16

A. There are three primary objectives. First, the company strives to offer a compensation and benefits program that will attract, retain and competitively reward its team members based on national and local comparative markets. Second, Tampa Electric's compensation program reflects a success sharing philosophy, linking total compensation to the attainment of company, business unit and individual Third, the company strives to keep its total goals. compensation and benefit program expenses competitive level by targeting the market median total compensation.

17

18

19

Q. Are Tampa Electric's total compensation and benefits costs reasonable?

20

21

22

23

24

25

A. Yes. Since Tampa Electric's last base rate proceeding in 1992, efficiency improvements have enabled the company to reduce its total workforce. During a period when customers grew by over 200,000 or 42 percent, Tampa Electric was able to reduce its workforce by 18 percent

from approximately 3,200 team members at the end of 1992 to 2,638 projected in 2009 due to an ongoing focus on continuous improvement and cost management. The company's workforce management has had a direct impact on maintaining total compensation and benefits costs at a reasonable level.

7

1

2

3

5

6

Q. When discussing compensation and employee population segments, what terminology is used?

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

A. There are some general classifications of employees that I describe in my direct testimony. These classifications are consistent with the U.S. Department of overtime exemptions, as described in the Fair Labor Standards Act ("FLSA"). Exempt employees are employees that are exempt from the FLSA overtime rules that apply to non-exempt employees. Several white-collar exemption tests help employers identify each employee's job exemption status. Non-exempt employees are eligible for one and one-half times their hourly pay rate for hours worked in excess of 40 hours in a workweek as outlined in the regulations. There are two unions, the International Brotherhood of Electrical Workers ("IBEW"), 108 Office Local and and Professional International Union ("OPEIU"), Local 46, to which some of

Tampa Electric's team members belong or are "covered" under.

3

Q. What resources does Tampa Electric use to evaluate its compensation program?

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

5

Α. Tampa Electric uses national resources to evaluate its compensation program. The company's recruiting department searches nationally for personnel to managerial, professional and technical positions. Ιn addition, because many key positions cannot be filled from the local labor pool, Tampa Electric must remain competitive in national as well as local markets. Electric utilizes nationally recognized third-party survey sources to aggregate and provide comparative data from national and regional employers, generally utility specific. Ιt is important to utilize both general and utility comparative market information since company's workforce encompasses the multi-industry talents.

21

22

2.3

- The primary information resources that Tampa Electric relies upon include:
- 24 25
- Towers Perrin, a national human resources consulting firm and the company's independent actuary,

 WorldatWork, a global not-for-profit association of more than 26,000 compensation, benefits and human resources professionals,

- William M. Mercer Incorporated ("Mercer"), a national human resources consulting firm,
- Hewitt Associates LLC ("Hewitt"), a national human resources consulting firm,
- Watson Wyatt Worldwide, an international human resources consulting firm, and
- Gartner, Inc., a global information technology research and advisory company.
- Q. How does Tampa Electric's total compensation program compare to the market?
- A. Tampa Electric's total compensation levels are comparable to those of its competitors for team members performing similar jobs and with similar skill sets. Tampa Electric performs a detailed annual benchmarking analysis of its pay rates to those of its competitors to determine "position to market". Benchmark jobs are defined as jobs that are pure matches to the market and are common from company to company. The most recent market analysis completed in 2007 included market survey data from national third-party survey sources, including Towers

Perrin, Hewitt, Mercer and Watson Wyatt. Document No. 2 mу exhibit demonstrates that Tampa Electric maintained its average total compensation for benchmarked exempt and non-exempt jobs at or below the market average.

6

7

8

9

10

11

12

5

2

3

In addition, Tampa Electric's annual salary budget has consistently trended below the average rates of key market indices as demonstrated in Document Nos. 3 and 4 of my exhibit. Tampa Electric has managed to keep compensation expense increases below a blend of indices across general and utility industries.

13

14

15

16

17

18

19

20

21

22

Furthermore, Tampa Electric's salary and wage levels are comparable to those of other utilities as reported in the Federal Energy Regulatory Commission ("FERC") Form-1 annual report. Tampa Electric has reviewed its total salaries and wages and compared it to that of other comparable utilities. As shown on Document No. 5 of my exhibit, Tampa Electric continues to be an efficient utility when comparing salaries and wages as a percent of operations and maintenance expense.

23

Q. Describe Tampa Electric's annual merit pay program.

25

24

There are two components to Tampa Electric's annual pay The first component is a merit award determined by a team member's performance level and salary position relative to market. The second component is a variable incentive pay program known as "Success Sharing" provides annual one-time payment based an the achievements of the team member and company against pre-These performance indicators include established goals. safety, environmental, customer favorability, reliability, management, cost recovery capital expenditures and net income.

12

4

7

9

1.0

11

Q. Describe Tampa Electric's Success Sharing Plan.

14

15

16

17

18

19

20

21

22

23

24

25

13

The objective of the Success Sharing plan is to attract, retain and motivate high performing goal-oriented team members. Payments are tied directly to corporate performance goals that enhance operational efficiencies and financial stability of the organization, which in turn reduces the ultimate cost to customers. Specific examples 2008 plan included targets from the service reliability as measured by the average outage duration and the average number of momentary interruption events and customer favorability that measures customers' opinion of service quality and performance. Success

	ı	
. 1		Sharing goals are established annually, accomplishments
2		are monitored throughout the year and payouts based on
3		accomplishments are made annually. This "at risk"
4		component of total compensation has been a win-win for
5		team members and customers.
6		
7	Q.	Describe Tampa Electric's benefits package.
8		
9	A.	Tampa Electric's benefits package includes four primary
10	,	components: health and welfare benefits, retirement and
11		post employment benefits, various benefits required by
12		law and other benefits.
13		
14	Q.	What is Tampa Electric's projected benefits cost for
15		2009?
16		
17	A.	Total benefits cost is projected to be \$73,804,000 in
18		2009 consisting of the following:
19		• Health and welfare benefits \$26,136,000
20		Retirement and post employment
21		Benefits \$25,466,000
22		• Benefits required by law \$18,066,000
23		• Other benefits \$ 4,136,000
24		

Benefits required by law include social security tax,

federal and state unemployment taxes, Medicare tax and workers' compensation insurance.

3

1

2

Q. How does Tampa Electric evaluate the design and cost of its benefit programs?

6

7

8

9

10

11

12

13

14

15

16

17

18

A. Tampa Electric uses the Towers Perrin BENVAL Study, a nationally recognized and accepted actuarial tool that compares the value of benefit plans. The study methodology first analyzes the value of each benefit plan and then converts the plan values to a series of relative value indices by applying a standard set of actuarial methods and assumptions. This method of comparison neutralizes the effects of differences in team member demographics, geographic differences and related influences. Towers Perrin's Employee Benefit Information Center analyzes the competitiveness of participating companies' benefit programs and produces the BENVAL Study.

20

21

22

23

24

25

19

As shown in Document No. 6 of my exhibit, Tampa Electric's BENVAL Index for the total benefit program is rated 91.5, which is below the index average of 100. This means that the company's total benefit program is slightly below the national average, yet it is comparable

and competitive.

Q. What is Tampa Electric's projected medical cost for the test year?

A. Tampa Electric projects medical and dental costs to be \$19,513,000 for active team members and \$13,110,000 for post-retirement benefits for 2009.

Q. How does Tampa Electric's medical plan compare to industry standards?

A. On a comparative basis, the relative value of Tampa Electric's medical plan is below the average based on the Towers Perrin BENVAL Study, as illustrated in Document No. 7 my exhibit. Tampa Electric's BENVAL Index for medical is rated 95.2, which is below the index average of 100. This means that Tampa Electric's medical plan is comparable and the company is competitive relative to the national average.

Q. What has been Tampa Electric's experience in managing health care costs?

A. Tampa Electric continues to focus on managing the growth

of healthcare costs while providing team members with quality medical plans. Document No. 8 of my exhibit illustrates Tampa Electric's average medical cost per team member compared to national trends based on a Mercer T'he chart shows that even though Tampa survev. Electric's average health care benefits continue to increase, they are increasing at a lower rate than the national level.

9

10

11

1

2

3

4

5

6

7

8

Q. What specific initiatives has Tampa Electric pursued to control health care costs?

12

13

14

15

16

17

A. Tampa Electric has made health care cost control a key strategic initiative, applying a continuous improvement process to develop an integrated health strategy that will optimize value and control costs for both the company and its team members.

18

19

20

23

24

25

The company's successful cost control strategy has included a variety of initiatives, including:

- Pricing strategy to encourage cost-effective plan selections;
 - Annually adjusting team member contribution amounts;
 - Annual indexing of deductibles, co-payments and outof-pocket amounts to stay current with the medical

consumer price index;

- Emphasis on team member and retiree awareness and consumer responsibility by implementing a wellness program and making team members aware that by focusing on prevention, they can promote better health and help control high claim costs;
- Comprehensive disease management program to facilitate the effective medical treatment of plan participants with specific diseases that, if not properly managed, can generate expensive claim costs
- Aggressive vendor management; and,
- Restructuring of prescription drug program to encourage increased utilization of generic medication and retail refill allowance programs.

15

16

17

1

2

3

5

6

7

8

10

11

12

13

14

Q. Are there other initiatives Tampa Electric has taken to control health care costs?

18

19

20

21

22

A. Yes. Tampa Electric has aggressively promoted team member's responsibility for his or her own health and the creation of a healthy work environment, as evidenced by the company's comprehensive program, which includes a strong wellness initiative and linkage to safety.

24

25

23

Q. What factors are driving the substantial increases in

health care costs projected to occur over the next few 1 years in the U.S.? 2 3 A. There are a number of factors affecting increases 4 national medical costs that will continue to cause costs 5 to climb including: 6 Growth of the aging population, 7 Growing number of uninsured individuals putting pressure on the health care system, Technological enhancements in medical treatments and 1.0 11 services driving greater utilization and cost, Continued focus on direct consumer advertising by 12 pharmaceutical companies, 13 Increased utilization and pricing of 14 brand prescription drugs, 15 Increased inpatient costs, and 16 Outpatient utilization increases. 17 18 19 What is the impact of these cost factors that you have identified? 20 21 The impact of these cost factors is a projected increase 22 in medical and dental costs for 2009 of approximately 23

\$1,612,000 over 2008's medical costs for team members.

These medical costs have increased 26 percent for the

24

25

period from 1992 to 2007 going from \$12.6 million to \$15.9 million. Pharmacy costs are rising at a higher rate than medical costs. This is attributable to an aging workforce. However, health care cost inflation is a national concern in both the public and private sectors. The company expects total annual health care costs to increase by nine percent in 2009.

Q. What is Tampa Electric's projected retirement expense for pension and savings in the test year?

A. The projected retirement expense for 2009 is \$12,356,000. The pension plan expense is \$7,379,000 based on the Towers Perrin actuarial study, and the 401(k) retirement savings plan expense is \$4,977,000.

Q. Is it common to use an independent actuarial firm to compute pension and post-retirement benefit costs (FAS 106)?

A. Yes. It is a routine, necessary and accepted business practice at Tampa Electric and in the electric utility industry generally to rely on the results of actuarial reports prepared by an independent actuary to establish pension and post-retirement benefit cost (FAS 106) and

funding amounts. Tampa Electric's pension cost is computed as part of an annual TECO Energy actuarial valuation performed by Towers Perrin, in accordance with Financial Accounting Standards Board standards.

5

6

7

1

2

3

4

Q. How is Tampa Electric's pension benefit cost computed from TECO Energy valuation?

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

Most of the company's pension benefit cost is computed Α. directly based on the specific demographics of the company's actual team members and retirees; therefore, assignment of a portion of total cost of the Tampa Electric plan is not necessary. However, investment return and the amortization of actuarial gains and losses are assigned to the company and other subsidiaries based on each company's directly computed liability versus the total plan liability; as a result, each entity receives its appropriate and equitable share of investment return and amortization of actuarial gains and losses. method of determining the company's pension cost reasonable, fair and equitable and results in no crosssubsidization of cost between the company its affiliates.

24

25

Q. Do the actuarial assumptions and methods provide a

reasonable basis for determining the level of pension cost to be included in cost of service?

3

4

5

6

1

2

A. Yes. The actuarial assumptions and methods used for the pension valuation are reasonable both individually and in the aggregate.

7

8

9

Q. What specific initiatives has Tampa Electric pursued to address the aging workforce?

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Α. The aging workforce is a national challenge facing all corporations and is particularly acute in the utility In 2007, Tampa Electric created a Workforce Planning Process to improve the identification of future workforce gaps and develop proactive solutions address these challenges and identify t.hat. can develop future leaders for the company. Tampa Electric has been an active member of the Florida Energy Workforce Consortium ("FEWC") since its inception in 2006. The FEWC group utility companies, is а of educational institutions, workforce boards and labor organizations and companies that directly support the utility industry. purpose of this consortium is to The collectively identify and develop solutions to meet the current and future workforce needs of utilities in Florida.

Tampa Electric has also been a member of the Center for Energy Workforce Development ("CEWD") since its inception in 2006. The CEWD is a national, non-profit organization whose mission is to focus on the need to build a skilled workforce pipeline that will meet future utility industry needs.

7

1

2

3

5

6

The company has pursued several initiatives to help increase career awareness within local schools, such as an on-site showcase for teachers and counselors and development and distribution of job trading cards.

12

13

14

15

16

17

18

19

10

11

Tampa Electric has also partnered with Hillsborough Community College to help improve retention and engagement of existing personnel by developing a program that allows skilled trade workers, such as linemen, to receive credit for in-house training that can be applied to the Associate in Applied Science Degree in Industrial Management.

20

21

22

23

24

Tampa Electric believes these initiatives collectively will help the company to continue attracting and retaining talented and dedicated team members despite the increasing average age of the company's workforce.

25

Q. Please summarize your direct testimony.

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

My direct testimony outlines the major aspects of Tampa Electric's compensation, benefits and workforce planning Tampa Electric's total compensation and benefit process. costs are projected to be \$278,937,000 for 2009. company strives to offer a compensation and benefits package that attracts and retains talented and dedicated team members by targeting total compensation and benefits at competitive levels. The company's attraction and retention goals have been achieved while maintaining overall benefits and healthcare plan costs below the Tampa Electric has aggressively managed health average. costs through pricing strategies, annual contribution adjustments, annual indexing of deductibles, co-payments, and out-of-pocket amounts and prescription restructuring. Growing healthcare costs will continue to be a national concern for the public and private sector. It is expected to grow at an annual rate of nine percent from 2008 to 2009 for Tampa Electric. 2009 company's projected level of expense reasonable and necessary to support this effort.

23

24

25

Tampa Electric's total compensation and benefits philosophy has served the company and its customers very

well and costs have been prudently incurred. As Tampa Electric moves forward, it must continue to compensate and provide competitive benefit programs to its team members in order to attract and retain the best talent. The 2009 projected level of compensation and benefits expense is reasonable and necessary to attract and retain the caliber of team members that create hiqhperformance organization.

Does this conclude your direct testimony? Q.

Α. Yes, it does.

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI WITNESS: MERRILL

EXHIBIT

OF

DIANNE S. MERRILL

Table of Contents

DOCUMENT NO.	TITLE	PAGE
1	List Of Minimum Filing Requirement Schedules Sponsored Or Co-Sponsored By Dianne S. Merrill	25
2	Total Compensation Analysis - Exempt And Non-Exempt (2007)	26
3	Merit Budget History - Exempt (1992 - 2007)	27
4	Merit Budget History - Non-Covered/Non- Exempt (1992 - 2007)	28
5	Utility Comparison - Total Salaries And Wages As A Percent Of Operations And Maintenance Expense (2006)	29
6	2007 Benval Study - Entire Benefit Program	30
7	2007 Benval Study - Medical Plan Comparison	32
8	Average Health Benefit Costs Per Employee: Tampa Electric Vs. National	34

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI EXHIBIT NO. (DSM-1)

WITNESS: MERRILL DOCUMENT NO. 1

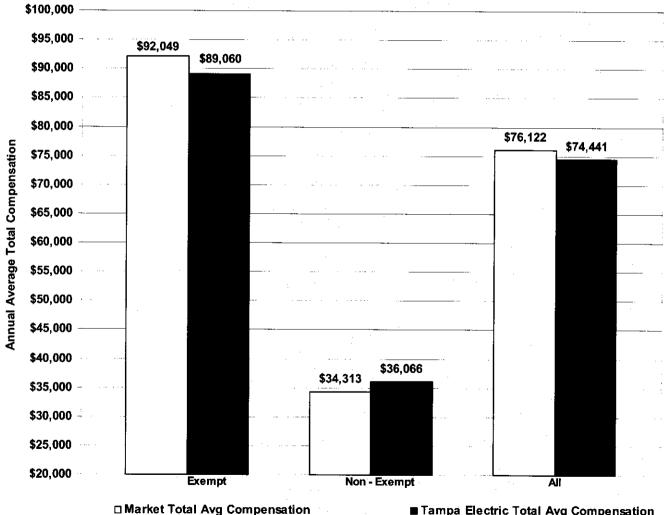
PAGE 1 OF 1

FILED: 08/11/2008

LIST OF MINIMUM FILING REQUIREMENT SCHEDULES SPONSORED OR CO-SPONSORED BY DIANNE S. MERRILL

MFR Schedule	Title
C-17	Pension Cost
C-35	Payroll and Fringe Benefit Increases Compared
	To CPI
C-41	O&M Benchmark Variance By Function
F-8	Assumptions

Total Compensation Analysis - Exempt and Non-Exempt 2007



■ Tampa Electric Total Avg Compensation

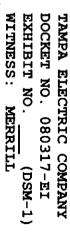
PAGE FILED: DOCUMENT 08/11/2008

EXHIBIT

TAMPA ELECTRIC

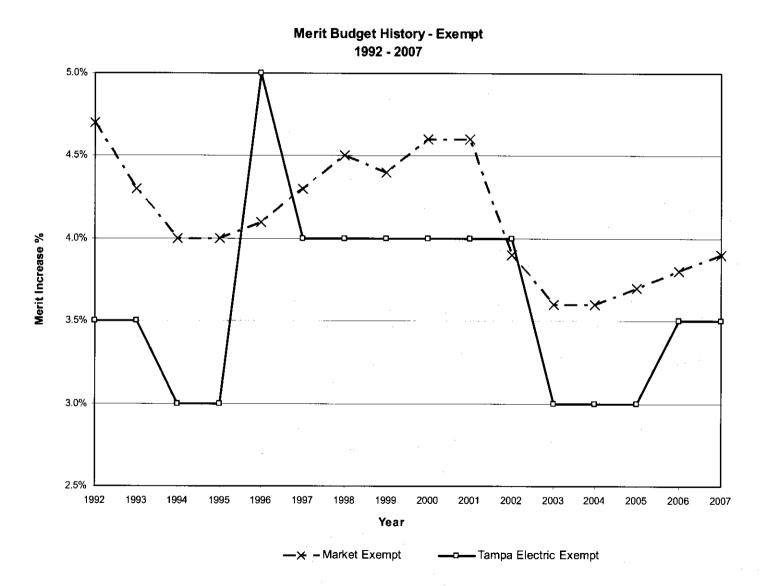
COMPANY

080317-EI

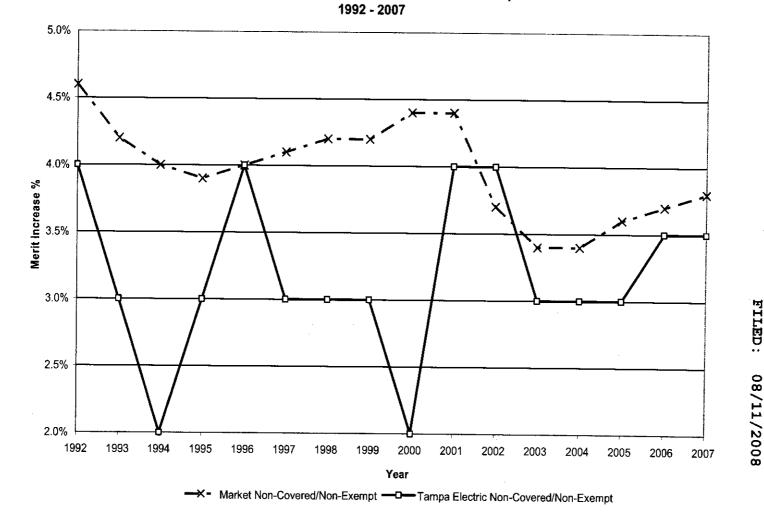


PAGE

08/11/2008



Source: WorldatWork Annual Merit Budget Survey for Market Data



TAMPA ELECTRIC DOCKET NO. 080: EXHIBIT NO. WITNESS: MERR.

080317-EI

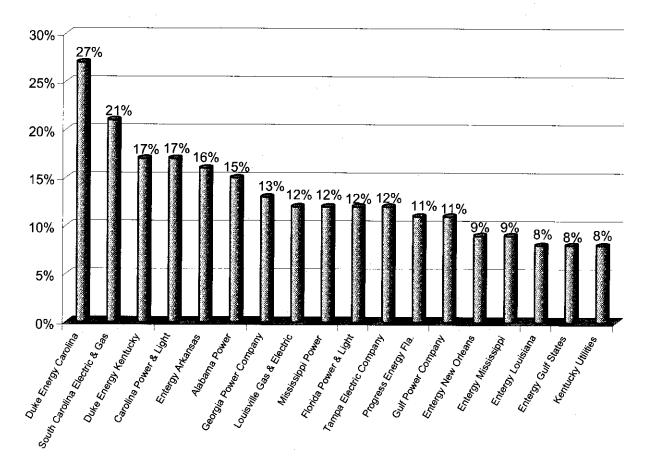
COMPANY

NO.

Merit Budget History - Non-Covered/ Non-Exempt

Source: WorldatWork Annual Merit Budget Survey for Market Data

Utility Comparison Total Salaries and Wages as a Percent of Operations and Maintenance Expense (2006)



PAGE 1 OF 1 FILED: 08/11/2008

MERRILL

080317-EI

COMPANY

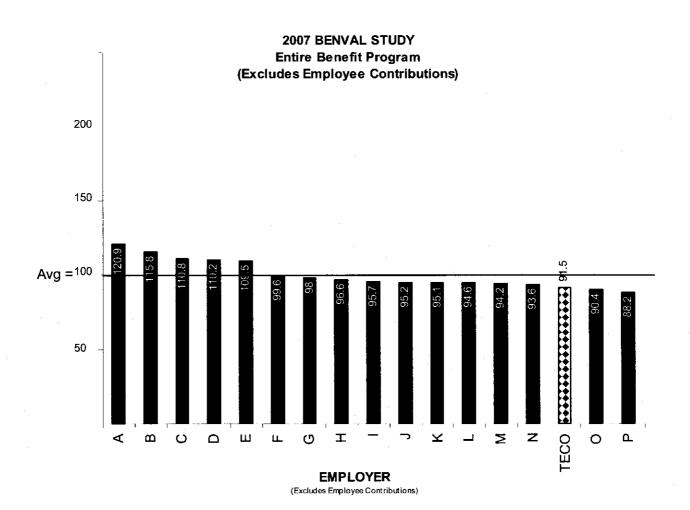
Source Data: FERC Form-1 Annual Report

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI EXHIBIT NO. (DSM-1)

WITNESS: MERRILL DOCUMENT NO. 6

PAGE 1 OF 2

FILED: 08/11/2008



TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI (DSM-1)

EXHIBIT NO.

WITNESS: MERRILL

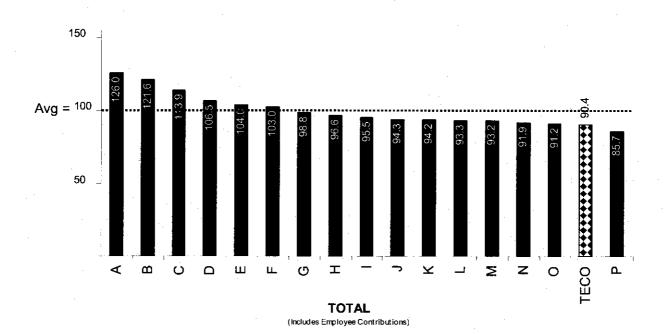
DOCUMENT NO. 6

PAGE 2 OF 2

FILED: 08/11/2008

2007 BENVAL STUDY **Entire Benefit Program** (Includes Employee Contributions)



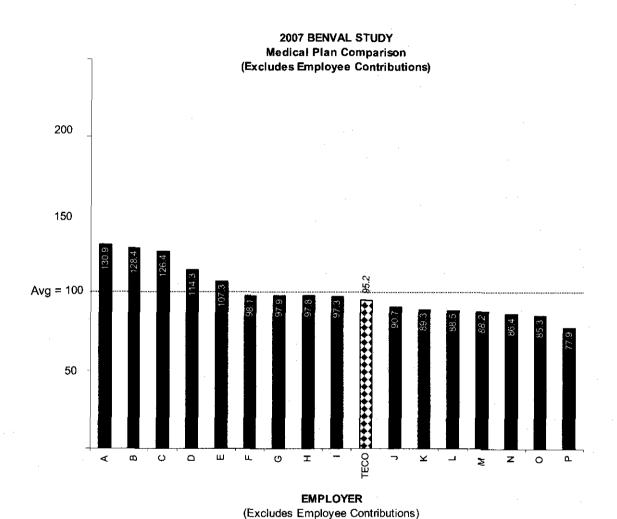


TAMPA ELECTRIC COMPANY
DOCKET NO. 080317-EI
EXHIBIT NO. (DSM-1)

WITNESS: MERRILL DOCUMENT NO. 7

PAGE 1 OF 2

FILED: 08/11/2008



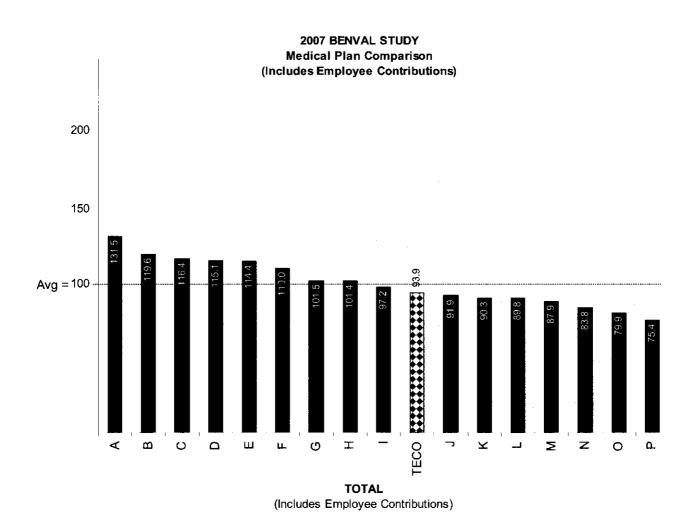
TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI EXHIBIT NO. (DSM-1)

WITNESS: MERRILL

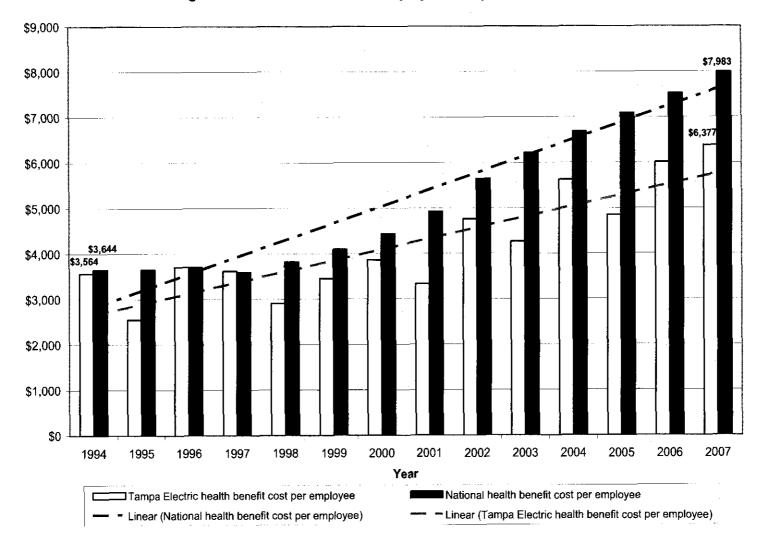
DOCUMENT NO. 7

PAGE 2 OF 2

FILED: 08/11/2008



Average Health Benefit Costs Per Employee: Tampa Electric vs. National



PAGE

FILED: 08/11/2008

NO. TRIC COMPANY 080317-EI